FORM D

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR

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SEC USE	ONLY
Prefix	Serial
DATE RE	CEIVED
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UNIFORM LIMITED OFFERING EXEMI	PIION
Name of Offering(check if this is an amendment and name has changed, and indicate change.) Grimes Hydrogen Systems, LLC - Convertible Notes	PROCES
Filing Under (Check box(cs) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) Type of Filing: New Filing Amendment	JAN 10 20
A. BASIC IDENTIFICATION DATA	FINANCIA
1. Enter the information requested about the issuer	T III THE
Name of Issuer (check if this is an amendment and name has changed, and indicate change.) Griffin Hydrogen Systems, LLC	186
Address of Executive Offices (Number and Street, City, State, Zip Code) c/o Hudson Valley Innovation Center, 703 Grant Avenue, Lake Katrine, NY 12249	Telephone Norther (Including Area Code) (845) 679-5618
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number (Including Area Code)
Brief Description of Business Development of a hydrogen production technology	
	olease specify): O7087153 ed Liability Company
Actual or Estimated Date of Incorporation or Organization: 08 07 Mactual Estimated Date of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State CN for Canada; FN for other foreign jurisdiction)	
GENERAL INSTRUCTIONS	
Federal: Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D o 77d(6).	or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C.
When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given be which it is due, on the date it was mailed by United States registered or certified mail to that address.	
Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 205-	49.
Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually photocopies of the manually signed copy or bear typed or printed signatures.	ly signed. Any copies not manually signed must be
Information Required: A new filing must contain all information requested. Amendments need only report thereto, the information requested in Part C, and any material changes from the information previously support be filed with the SEC.	rt the name of the issuer and offering, any changes fied in Parts A and B. Part E and the Appendix need
Filing Fee: There is no federal filing fee.	
State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for s ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the s are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim fo accompany this form. This notice shall be filed in the appropriate states in accordance with state law. this notice and must be completed.	Securities Administrator in each state where sales or the exemption, a fee in the proper amount shall

-ATTENTION -

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

> Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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2. Enter the information re	~		='				
 Each promoter of the 	he issuer, if the iss	uer has	been organized wi	ithin the past five years;			
	_ •		-	-			of equity securities of the issuer.
		-		corporate general and man	aging partners of	partne	rship issuers; and
 Each general and r 	nanaging partner	of partr	nership issuers.				
Check Box(es) that Apply:	Promoter	⊠ B	Beneficial Owner	Executive Officer	. Director	×	General and/or Managing Partner
Full Name (Last name first, if Young, Stephen	individual)				-		
Business or Residence Addre 703 Grant Avenue, Lake			City, State, Zip Co	de)			
Check Box(es) that Apply:	Promoter	⊠ E	Beneficial Owner	Executive Officer	Director	×	General and/or Managing Partner
Full Name (Last name first, Raven, Timothy	if individual)						
Business or Residence Address 703 Grant Avenue, Lake			City, State, Zip Co	de)			
Check Box(es) that Apply:	Promoter		Beneficial Owner	Executive Officer	Director	\boxtimes	General and/or Managing Partner
Full Name (Last name first, McMenemy, Paul	if individual)						
Business or Residence Address 703 Grant Avenue, Lake			City, State, Zip Co	de)			
Check Box(es) that Apply:	Promoter		Beneficial Owner	☐ Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first,	if individual)			·· · · · · · · · · · · · · · · · · · ·			
Business or Residence Addr	ess (Number and	Street, (City, State, Zip Co	de)			
Check Box(es) that Apply:	Promoter		Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first,	if individual)					·-	
Business or Residence Addr	ess (Number and	Street,	City, State, Zip Co	ode)			
Check Box(es) that Apply:	Promoter		Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first,	if individual)				<u></u>		
Business or Residence Addr	ess (Number and	Street,	City, State, Zip Co	ode)	·· <u>·</u> ·		
Check Box(es) that Apply:	Promoter		Beneficial Owner	Executive Officer	Director		General and/or Managing Partner
Full Name (Last name first,	if individual)						······
Business or Residence Addr	ess (Number and	Street,	City, State, Zip Co	ode)			

£		医扩展性			B. IN	FORMAT	ION ÁBOU	T OFFER	ING.				
												Yes	No
1.	Has the	issuer sold	l, or does the	issuer inte	nd to sell, t	o non-accre	dited invest	ors in this o	ffering?	*************			\boxtimes
				Answer a	lso in Appe	ndix, Colur	nn 2, if filin	ig under UL	OE.				
2.	What is	the minim	um investm	ent that will	l be accepte	d from any	individual?	,		•••••••	•••••	\$ 25,000.0	0
												Yes	No
			permit joint									. 🛛	□.
			tion request nilar remune										
	lfa per	son to be li	sted is an as:	sociated per	rson or age:	it of a broke	er or dealer	registered w	ith the SEC	C and/or wit	h a state		
			ame of the b						are associa	ated persons	of such		
			first, if indiv					-					
Busit	ness or	Residence	Address (Nu	imber and S	Street, City,	State, Zip (Code)						
Nam	c of As	sociated Br	oker or Deal	ler				_					
State	s in Wi	nich Person	Listed Has	Solicited or	Intends to	Solicit Purc	hasers	_ 					
	(Che	ck "All Sta	tes" or check	c individual	States)							🗆 A	All States
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Full	Name (Last name	first, if indiv	idual)									
Busin	ness or	Residence	Address (Nu	mber and S	Street, City,	State, Zip (Code)	-				······································	
Nam	e of As	sociated B	roker or Dea	ler				_					
State	s in W	hich Person	Listed Has	Solicited or	r Intends to	Solicit Purc	hasers						
	(Che	ck "All Sta	ites" or checl	k individua	l States)							🗖	All States
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Full	Name (Last name	first, if indiv	ridual)									
Busi	ness or	Residence	Address (Nu	ımber and S	Stree:, City,	State, Zip (Code)					 ,	
Nam	c of As	sociated B	roker or Dea	İer					***************************************				·····
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 -	(Use blank sheet, or copy and use additional copies of this sheet, as nece	ssary.)	Specificação de Table
·	C. OFFERING PRICE NUMBER OF INVESTORS, EXPENSES AND USE OF PI	ROCEEDS	是位于自然的
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	, •	Aggregate	Amount Already
	Type of Security	Offering Price	Sold
	Debt		\$
	Equity\$		\$
	Common Preferred		
	Convertible Securities (including warrants)\$	250,000	s <u>125,000</u>
	Partnership Interests\$		\$
	Other (Specify)\$		\$
	Total\$		
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		
		Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	3	\$ 125,000
	Non-accredited Investors		\$
•	Total (for filings under Rule 504 only)	3	
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504	···	\$
	Total		
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		
	Legal Fees		
	Accounting Fees		\$
	Engineering Fees		s
	Sales Commissions (specify finders' fees separately)	 -	\$
	Other Expenses (identify)	-	\$
	Total		\$ 20,000

American LegalNet, Inc. www.USCourtForms.com NEW YORK STATE DEPARTMENT OF STATE

Instructions for Filing State and Further State Notices

Please be sure to check these areas before submitting State Notice and Further State Notices.

Fees			
	 		

- The filing fee for a State Notice (top portion of the form) is \$75.00.
- The filing fee for a Further State Notice (bottom portion of the form) is \$75.00.
- If submitting both a State Notice and a Further State Notice (top and bottom portion of the form) the filing fee is \$150.00.

There is no additional fee for the duplicate copy(ies).

State Notice		
(Top portion of form; to be filed in du	plicate)	

- Provide the name and address of the Dealer, Broker OR Syndicate Manager on the appropriate line.
 We cannot accept N/A in this area enter the name on the appropriate line and leave the alternative lines blank.
- If a corporation, indicate the state or country in which incorporated. If a partnership, leave the incorporation line blank and enter the names of General Partners on line provided.
- ONLY ONE NAME is permitted per State Notice; e.g., if a Dealer and Broker will both be involved, two separate State Notices are required. If an exemption has been granted, please state such in the State Notice portion of the form.
- A State Notice is a one-time filing unless there has been a name or address change.

Further State Notice _______(Bottom portion of form)

- Be sure that whomever you list as the Dealer, Broker AND/OR Syndicate Manager has a State Notice on file.
- Provide the name and address for each Dealer, Broker and/or Syndicate Manager on the appropriate line. If a corporation, indicate the state or country in which incorporated. If a partnership, leave the incorporation line blank and enter the names of General Partners on line provided.
- If more than one Dealer, Broker or Syndicate Manager is involved, list the names, addresses and where incorporated for each. Preferably, place a corresponding number in parentheses next to each name, address, and incorporation.
- We cannot accept N/A in the name or address areas enter the information on the appropriate line and leave the alternative lines blank.
- List the class of security to be offered. We cannot accept multiple classes on one Further State Notice form, unless they are preceded by "Units consisting of...." or "Common stock with warrants," etc. Please be advised that the word "and" denotes multiple filings. Do not list Fund names as classes of securities. We need to know what (in the fund) is being offered; i.e., "Shares of Beneficial Interest," etc.
- Provide the Issuer's name and address as well as where Organized. ONLY ONE ISSUER NAME
 is permitted per Further State Notice.

Combination State and Further State Notice	
Combination State and Further State Notice	

• If submitting a State Notice for a Dealer, Broker or Syndicate Manager who will be offering the securities for the Issuer named on the Further State Notice (below), the names must match exactly on both forms. For example: do not list ABC Fund (as Broker) on the State Notice and ABC Fund/ABC Senior Managed Portfolio on the Further State Notice.

NOTICE: We cannot alter forms or filings received by this office. If an error is made that requires a revision to the form or filing, it will have to be resubmitted with the appropriate filing fee.

	C: OFFERING PRICE, NUM	BER OF INVES	STORS,	EXPENSES AND USE OF P	ROCEEDS			
	·	Question 4.a. T	his diff	erence is the "adjusted gross		\$	23	30,000
5.	Indicate below the amount of the adjusted gross pro each of the purposes shown. If the amount for an check the box to the left of the estimate. The total of	occed to the issue y purpose is no f the payments	ier usec ot know listed m	or proposed to be used for n, furnish an estimate and nust equal the adjusted gross		`_		
					Payments to Officers, Directors, &		Paymer	
	Colonian and from			г	Affiliates	т.	Othe	गड
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	offering that may be used in exchange for the asse	ts or securities	ofano	ther				
							\$	
	Repayment of indebtedness		········		s		\$	
	Working capital	****************	•••••	,	□ s	\boxtimes	\$ <u>:</u>	230,000
	Other (specify):			[ֆ		\$	
					s		s	······································
							\$	230,000
	d total expenses furnished in response to Part C — Question 4.a. This difference is the "adjusted grospoeds to the issuer." dicate below the amount of the adjusted gross proceed to the issuer used or proposed to be used for he of the purposes shown. If the amount for any purpose is not known, furnish an estimate are cell the box to the left of the estimate. The total of the payments listed must equal the adjusted grospoeds to the issuer set forth in response to Part C — Question 4.b above. It is and fees. In the payment of leasing and installation of machinery dequipment. In the payment of other businesses (including the value of securities involved in this fering that may be used in exchange for the assets or securities of another surpayment of indebtedness. Orking capital. In the response to the signed by the undersigned duly authorized person. If this notice constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Comm rmation furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of (Print or Type) Title of Signer (Print or Type) Title of Signer (Print or Type)			⊠ s_	23	0,000		
<u> </u>		D. FEDER	AL SIG	NATURE				
sig	nature constitutes an undertaking by the issuer to fur	nish to the U.S	. Securi	ties and Exchange Commiss	sion, upon writte	le 50: n reqi	5, the fo	ollowing its staff,
Iss	uer (Print or Type)	Signature	//		Date	 -		
	mes Hydrogen Systems, LLC	1	61	CLIA	12/24/1	า		•
	me of Signer (Print or Type)	Title of Sign	er (Prin	t or Type)	<u> </u>			
Tir	nothy Raven		•					

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

		E. STATE SIGNATURE		2 (Marie						
1.	Is any party described in 17 CFR 230 provisions of such rule?									
		See Appendix, Column 5, for state re	esponse.							
2.	The undersigned issuer hereby underta D (17 CFR 239.500) at such times as	kes to furnish to any state administrator of required by state law.	f any state in which this notice is filed a notice or	ı Form						
3.	The undersigned issuer hereby under issuer to offerees.	The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.								
4.	limited Offering Exemption (ULOE)	It the issuer is familiar with the condition of the state in which this notice is filed ar stablishing that these conditions have be	ns that must be satisfied to be entitled to the Und understands that the issuer claiming the avail en satisfied.	niform ability						
The issu	uer has read this notification and knows t thorized person.	he contents to be true and has duly caused	this notice to be signed on its behalf by the under	signed						
Issuer ((Print or Type)	Signature'	Date							
Grimes	Hydrogen Systems, LLC	i. I laver	12/24/07							
Name (Print or Type)	Title (Print or Type)								
Timoth	y Raven	CFO & Manager								

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

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	1997			APP	PENDIX				5.0
1	Intend to non-a	2 d to sell accredited rs in State 8-Item 1)	Type of security and aggregate offering price offered in state (Part C-Item 1)		amount p	4 of investor and urchased in State t C-Item 2)		5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)	
State	Yes	No		Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No
AL									
AK				-					
AZ									
AR									
CA									
со									
СТ		Х	Conv. Notes	1	\$25,000	-0-			Х
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	APPENDIX										
1	Intend to sell to non-accredited investors in State (Part B-Item 1)		Type of security and aggregate offering price offered in state (Part C-Item 1)	Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)			
State	Yes	No		Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No		
МО											
МТ						-					
NE											
NV											
NH											
NJ											
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NY		х	Conv. Notes	2	\$100,000	-0-		1	х		
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APPENDIX										
1	Intend to sell to non-accredited investors in State (Part B-Item 1)		Type of security and aggregate offering price offered in state (Part C-Item 1)	4 Type of investor and amount purchased in State (Part C-Item 2)				5 Disqualification under State ULOE (if yes, attach explanation of waiver granted) (Part E-Item 1)		
State										
	Yes	No	·	Number of Accredited Investors	Amount	Number of Non- Accredited Investors	Amount	Yes	No	
WY										
PR							•			